imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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PRODUCT DATASHEET CA13272_LAURA-O-WAS

LAURA-O-WAS

Oval beam for wall washing optimized for LUXEON Rebel. Assembly with white holder and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	21.6 x 21.6 mm	
Height	12.9 mm	
Fastening	tape	
Colour	white	
Box size		
Box weight	0 kg	
Quantity in Box	1440 pcs	
ROHS compliant	yes 🛈	



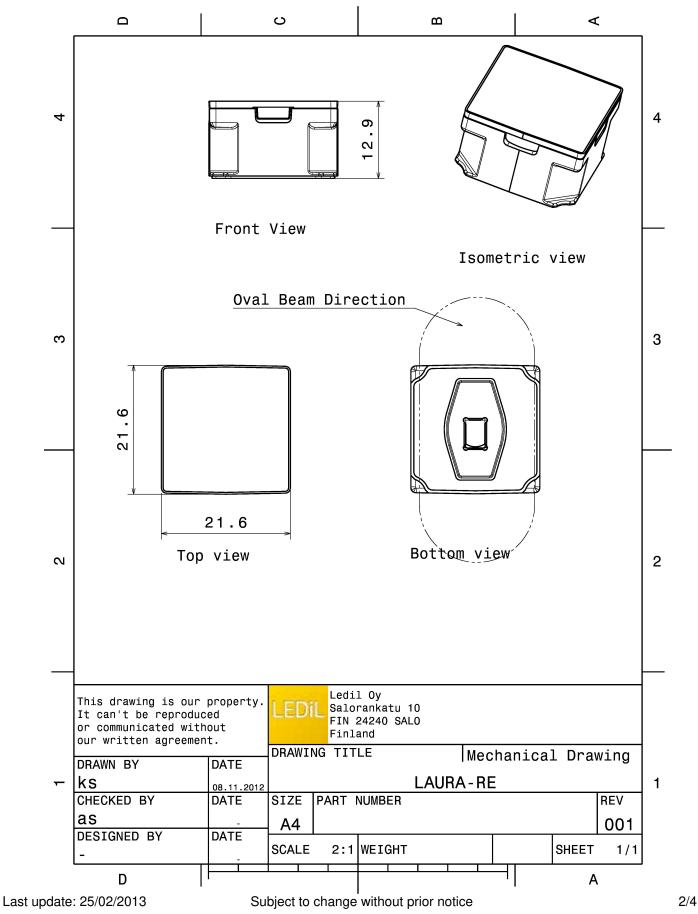
MATERIAL SPECIFICATIONS:

Component
LAURA-O-WAS
ROSE-HLD-RE-WHT
ROSE-TAPE

Type Lens Holder Tape Material PMMA PC PU tape Colour clear white black







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PRODUCT DATASHEET CA13272_LAURA-O-WAS

PHOTOMETRIC DATA (MEASURED):

	EDS	30*
LED FWHM	LUXEON A Asymmetric	75
Efficiency	88 %	60* 60*
Peak intensity		
Required comp		20 20 20 20 20 20 20 20 20 20 20 20 20 2
	EDS	90* 90*
LED	LUXEON Rebel	75'
FWHM	Asymmetric	80
Efficiency	%	60* 60*
Peak intensity	3.100 cd/lm	
Required comp	onents:	20 ⁵ 0 ⁴ 25 ⁵ 0 ⁴



PRODUCT DATASHEET CA13272_LAURA-O-WAS

GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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LEDiL Oy

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